IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Tomohiro OKUMURA et al. Attn: APPLICATION BRANCH

Serial No. NEW : Attorney Docket No. 2003_0919A

Filed July 3, 2003 THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE

METHOD AND APPARATUS FOR PLASMA DOPING FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

COVER LETTER FOR APPLICATION FILED WITHOUT EXECUTED DECLARATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The above-identified application has been submitted without an executed oath or declaration pursuant to 37 CFR 1.41(c).

It is respectfully requested that this application be assigned a serial number and awarded a filing date pursuant to 37 CFR 1.53.

A duly executed oath or declaration pursuant to 37 CFR 1.63 will be submitted after notification by the U.S. Patent and Trademark Office pursuant to 37 CFR 1.53(f).

A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, is attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street, N.W., Suite 800 Washington, D.C. 20006-1021

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Tomohiro OKUMURA et al.

By_

Michael S. Huppert Registration No. 40,268 Attorney for Applicants

MSH/kjf Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 July 3, 2003

Effective March 1998 Rev. 1-10-03

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Original () Supplemental () Substitute () PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the

Title: MEII	IUU ANU A	PPAKATU	S FOR PLA	SMA DOPING

invention entitled:	, ,		
Title: METHOD AND APPARAT	US FOR PLASMA DOPING	·	
of which is described and claimed () the attached specification, or			
·	Serial No.	, filed July 3, 2003, and w	ith amendments through
() the specification in International	Application No., filed, and as amended	d on _(if applicable).	
I hereby state that I have reviewed by any amendment(s) referred to a	and understand the content of the above bove.	-identified specification, including	g the claims, as amended
I acknowledge my duty to disclose defined in Title 37, Code of Feder	to the Patent and Trademark Office all al Regulations, §1.56.	information known to me to be m	aterial to patentability as
application(s) for patent or invento	nder Title 35, United States Code, §1 r's certificate listed below and have also re that of the application on which prior	identified below any application	-
COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	2002-202484	July 11, 2002	YES
1_			

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	2002-202484	July 11, 2002	YES
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		<u> </u>	

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Check, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from AOYAMA & PARTNERS as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Telephone Calls to: Direct Correspondence to Customer No: WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 000513 Phone:(202) 721-8200 Fax:(202) 721-8250 PATENT TRADEMARK OFFICE FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME **Full Name of OKUMURA** Tomohiro First Inventor STATE OR COUNTRY COUNTRY OF CITIZENSHIP CITY Residence & Kadoma-shi Japan Japan Citizenship ADDRESS CITY STATE OR COUNTRY ZIP CODE **Post Office** 13-13-201, Suehiro-cho, Kadoma-shi, Osaka-fu, Japan Address FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME **Full Name of** NAKAYAMA Ichiro **Second Inventor** STATE OR COUNTRY COUNTRY OF CITIZENSHIP Residence & Kadoma-shi Japan Japan Citizenship STATE OR COUNTRY ADDRESS CITY ZIP CODE Post Office 13-17, Suehiro-cho, Kadoma-shi, Osaka-fu, Japan Address FIRST GIVEN NAME FAMILY NAME SECOND GIVEN NAME **Full Name of MIZUNO** Bunji Third Inventor CITY STATE OR COUNTRY COUNTRY OF CITIZENSHIP Residence & Ikoma-shi Japan Japan Citizenship STATE OR COUNTRY ZIP CODE Post Office 2-31-15, Kitayamato, Ikoma-shi, Nara-ken, Japan Address FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME **Full Name of Fourth Inventor** COUNTRY OF CITIZENSHIP STATE OR COUNTRY Residence & Citizenship ADDRESS CITY STATE OR COUNTRY ZIP CODE Post Office Address FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME **Full Name of** Fifth Inventor

Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	спу	STATE OR COUNTRY ZIP CODE	
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	СІТУ	STATE OR COUNTRY ZIP CODE	

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Date
Tomohiro OKUMURA	•
2nd Inventor	Date
Ichiro NAKAYAMA	
3rd Inventor	Date
Bunji MIZUNO	
4th Inventor	Date
5th Inventor	Date
6th Inventor	Date
The above application may be more particularly iden	tified as follows:
U.S. Application Serial No.	Filing Date July 3, 2003

Applicant Reference Number 537840 Atty Docket No. 2003-0919A

Title of Invention METHOD AND APPARATUS FOR PLASMA DOPING